

CENTRAL INTELLIGENCE AGENCY

REPORT

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50X1-HUM

COUNTRY Germany (Russian Zone)

DATE DISTR. 14 September 1948

SUBJECT New Armored Vehicle Designed
for the Russians

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1. The weight analysis of a 26-ton armored vehicle designed for the Russians
by the Berliner Technisches Büro is as follows:

Engine	1 t.
Gearbox	1 "
Steering gear	1 "
Hull	7.5 "
Superstructure and armament	3.0 "
Crew, stowage, etc.	0.4 "
Tracks	3.1 "
Suspension	9.0 "

Total: 26.0 t.

2. The vehicle is to have front-sprocket drive; therefore the nose of the hull,
to which the steering gear and the gearbox are attached, is so designed that
it can be easily dismantled for maintenance and repair purposes.
3. Armor is to be 50 mm. thick on the front and 15 to 20 mm. on the remaining
parts.
4. The superstructure is fixed, and the gun has an independent traverse of 10°R
and 10°L (sic; should probably read 100°R and 100°L).
5. The design work is being rushed for the Russians who on 4 July 1944, ordered
the construction of a model by Gerätebau, Oberspreewald.

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